## **EAST Search History**

## EAST Search History (Prior Art)

| Ref# | Hits    | Search Query                     | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|---------|----------------------------------|---|---------------------|---------|---------------------|
| S1   | 3305950 | window windshield glass pane     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/19<br>19:44 |
| 32   | 737020  | antenna radiator antennae        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/19<br>19:45 |
| 33   | 2034032 | slot                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/19<br>19:45 |
| 54   | 22986   | S1 and S2 and S3                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/19<br>19:45 |
| 35   | 1546    | S1 and S2 and S3 and "343",clas. | US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB             |                     | ON      | 2010/03/19<br>19:45 |
| 36   | 3582    | 343/704,711,712,713,767.ccls.    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/19<br>19:48 |
| S7   | 409     | S1 and S2 and S3 and S8          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/19<br>19:48 |
| S8   | 153624  | conduct\$3 near3 coat\$3         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/19<br>20:28 |

| S9  | 4975   | S1 and S2 and S8                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:28 |
|-----|--------|---|---|----|----|---------------------|
| S10 | 1291   | St and S2 and S8 and S3                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:29 |
| S11 | 158    | S1 and S2 and S8 and S3 and "343".<br>clas. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:29 |
| S12 | 2      | ("2006/0152421").URPN.                      | USPAT   | OR | ON | 2010/03/19<br>20:32 |
| S13 | 568    | barrier adj line                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:44 |
| S14 | 205    | St and St3                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:44 |
| S15 | 10     | St and St3 and S2                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:44 |
| S16 | 2017   | 343/711,713.ccls.                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:46 |
| S17 | 316606 | S1 and S3                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:46 |
| S18 | 248    | St and S3 and S16                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/19<br>20:47 |

| S19 | 316358 | S1 and S3 not S16  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/19<br>20:47 |
|-----|--------|--|---|----|-----|---------------------|
| S20 | 1769   | S16 not S17  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/19<br>20:47 |
| S21 | 3      | ("20060152421"   "6384790"  <br>"6933891"). PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2010/03/19<br>21:01 |
| S22 | 10     | 0 ("20050035913"   "3313920"   US<br>"4459470"   "4827274"   "4849766"   US<br>"5012255"   "5307076"   "5355144"  <br>"5898407"   "6239757").PN.   |   | OR | ON  | 2010/03/19<br>21:05 |
| S23 | 386    | 343/704.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/19<br>21:29 |
| S24 | 11     | ((DETLEF) near2 (BARANSKI)).INV.   | US-PGPUB;<br>USPAT; USOOR   | OR | ON  | 2010/03/19<br>21:49 |
| S25 | 2      | ("0764350"). PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/19<br>22:00 |
| S26 | 1      | (07/064350).APP.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/19<br>22:00 |
| S39 | 253    | 343/712.ccls.  | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/03/20<br>15:38 |
| S40 | 23     | ("4768037" "5012255" "5124714"   5177494"   5385144"   5406295"   "541966"   5610618"   5646837"   5610618"   5636837"   "5631580"   "6236372"   "6236372"   "6236372"   "640034"   "664618"   56371985"   "6641386"   "68261386"   563 | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2010/03/20<br>15:53 |
| S41 | 13     | ((DETLEF) near2 (BARANSKI)).INV.   | EPO; JPO;<br>DERWENT  | OR | ON  | 2010/03/20<br>15:55 |

## EAST Search History (Interference)

| Ref# | Hits   | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|------|--------|---|--------------------|------------------|---------|------------------|
| S27  | 18818  | pane  | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:41 |
| S28  | 202119 | antenna antennae radiator   | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:41 |
| S29  | 662921 | slot  | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:41 |
| S30  | 257    | barrier adj line  | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:42 |
| S31  | 61658  | conduct\$4 near3 coat\$3  | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:42 |
| S32  | 0      | \$27 and \$28 and \$29 and \$30<br>and \$31   | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:42 |
| S33  | 197    | S27 and S28 and S29   | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:43 |
| S34  | 1386   | 343/711,713,704.ccls.   | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:44 |
| S35  | 32     | S33 and S34   | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:44 |
| S36  | 0      | S27 and S28 and S29 and S30   | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:48 |
| S37  | 22     | S27 and S28 and S29 and S31   | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:48 |
| S38  | 8      | S27 and S28 and S29 and S31<br>and S34  | USPAT; UPAD        | OR               | ON      | 2010/03/19 21:48 |
| S42  | 24     | ["3655545"   "3962488"  <br>"3977004"   "4768037"  <br>"4899769"   "4989789"  <br>"4992801"   "5083134"  <br>"5083135"   "5284376"  <br>"5306547"   "5346933"  <br>"5355144"   "5347833"  <br>"5416491"   "5528314"  <br>"5416491"   "5528314"  <br>"5553244"   "5670966"  <br>"5748155"   "5670966"  <br>"5748155"   "5899407"  <br>"5926141"   6020855"),PN | US-PGPUB;<br>USPAT | OR               | ON      | 2010/03/20 15:49 |

## 3/20/2010 4:01:19 PM

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